



BID SPECIFICATION / RFQ for FY26-03 – EWP Project 5041-229 Streambank Protection

1. Bid Name: FY26-03 – EWP Project 5041-229 Streambank Protection
2. Bid Deadline: Tuesday, September 2nd, 2025, 3:30pm.
Bid must be in sealed envelope marked **“BID ENCLOSED:FY26-03 – EWP Project 5041-229 Streambank Protection”** mailed or emailed (mounthollyselectboard@gmail.com) or dropped off bid to:
Select Board
Town of Mount Holly
50 School Street
PO Box 248
Mount Holly, VT 05758
3. Bids will be opened and read at: Regular Select Board Meeting on September 2nd, 2025, at 6:00pm
4. Specifications:
Location:
The Town of Mount Holly is seeking bids from qualified contractors to perform streambank repair located at 444 Route 155 in Mount Holly, VT. Damaged to streambank occurred during the July 2023 storms and is funded through grant from USDA/NRCS. Project involves rebuilding 120 lf of streambank with 3’ rip rap (approx. 80cy). Plans attached. Project is to be performed on a lump sum basis. Pricing includes restoration (seeding, gravel drives, etc) of any areas disturbed by construction. See plan sheet 8 for approximate quantities.
4. Bond or Insurance Requirements: Bonding is not required. Insurance requirement will be per VTRANS 2018 Standard Specification Section 103.04.
5. Special Requirements:
 - Provide pricing on attached Bid Proposal Form.
 - Eligibility: Town may request recent completed project list with similar type projects.
 - Scope of work may vary based on bid results and changing site conditions.
 - Contractors are encouraged to verify with their own site walk. Contact Jeff Chase at 802-282-1607 for site walk.
 - No advance payments will be made. Work must be satisfactorily completed before being invoiced.
 - The town reserves the right to reject all bids and to either withdraw the bid request and reissue at a later time.
 - Bids will be evaluated per the Town of Mount Holly’s Purchasing Policy (available online). Bids will be evaluated based on price, clarity and completeness of proposal, bidders’ ability to perform work within specified time,

Town of Mount Holly
PO Box 248
Mount Holly, VT 05758
(802) 259-2391



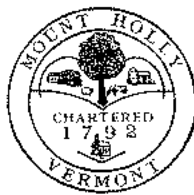
OFFICE HOURS
8:30 a.m.–4:00 p.m.
Monday-Thursday
Closed Fridays

bidders' experience and reputation, quality of materials, bidders' ability to meet other terms and conditions, including insurance requirement, bidders' financial stability, and other factors that the Town determines are relevant.

- Town has acquiring necessary permits from ANR Rivers and Streams and Army Corp to perform work. Preconstruction meeting will be necessary with town prior to construction start.
- Please call Jeff Chase at jeff@chasevermont.com or 802-282-1607 with questions. **QUESTIONS must be received by Monday, September 2nd, 2025 at 5:00pm.**
- Addendums if required will be emailed out to the bidders.

6. Delivery Date: We are requesting instream work to be completed by Oct 1, 2025.

Town of Mount Holly
PO Box 248
Mount Holly, VT 05758
(802) 259-2391



OFFICE HOURS
8:30 a.m.–4:00 p.m.
Monday-Thursday
Closed Fridays

BID PROPOSAL FORM – FY26-03 EWP Project 5041-229 Streambank Protection

This form must be completed by contractor, placed in sealed envelope marked with “**BID ENCLOSED:FY26-03 – EWP Project 5041-229 Streambank Protection**” and submitted to Town Office at:

Select Board
Town of Mount Holly
50 School St
PO Box 248
Mount Holly, VT 05758)

Or emailed to: mounthollyselectboard@gmail.com

Due: Tuesday, September 2nd, 2025 at 3:30pm

Acknowledgement of Addendum:

No. _____ Date: _____

No. _____ Date: _____

Item No.	Description	Quantity	Unit	Unit Price (\$)	Extended Price (\$)
1	Streambank Protection at 444 Route 155	1	LS		
				Total =	

Note: All prices shall be valid for 30 days from bid due date and for the duration of the contract period. Prices shall include all labor, equipment, and material costs. No adjustments will be made for fuel surcharges, delivery charges, and miscellaneous charges.

Contractor: _____

Address: _____

Phone: _____

Email: _____

Signature: _____ **Date:** _____

EWP PROJECT 5041-229 STREAMBANK PROTECTION Route 115, Mt Holly

EWP EVENT 5042 MAP



GENERAL LOCATION MAP
(NOT TO SCALE)



LOCATION MAP
(SCALE: 1" = 2,000')

TOTAL PROJECT LENGTH $\approx 80'$
RIPRAP REVETMENT LENGTH $\approx 60'$

Date: 1/1/2024
Drawn: J. Hoff
Checked: J. Hoff
NOT FOR CONSTRUCTION

USDA United States Department of Agriculture
Natural Resources Conservation Service

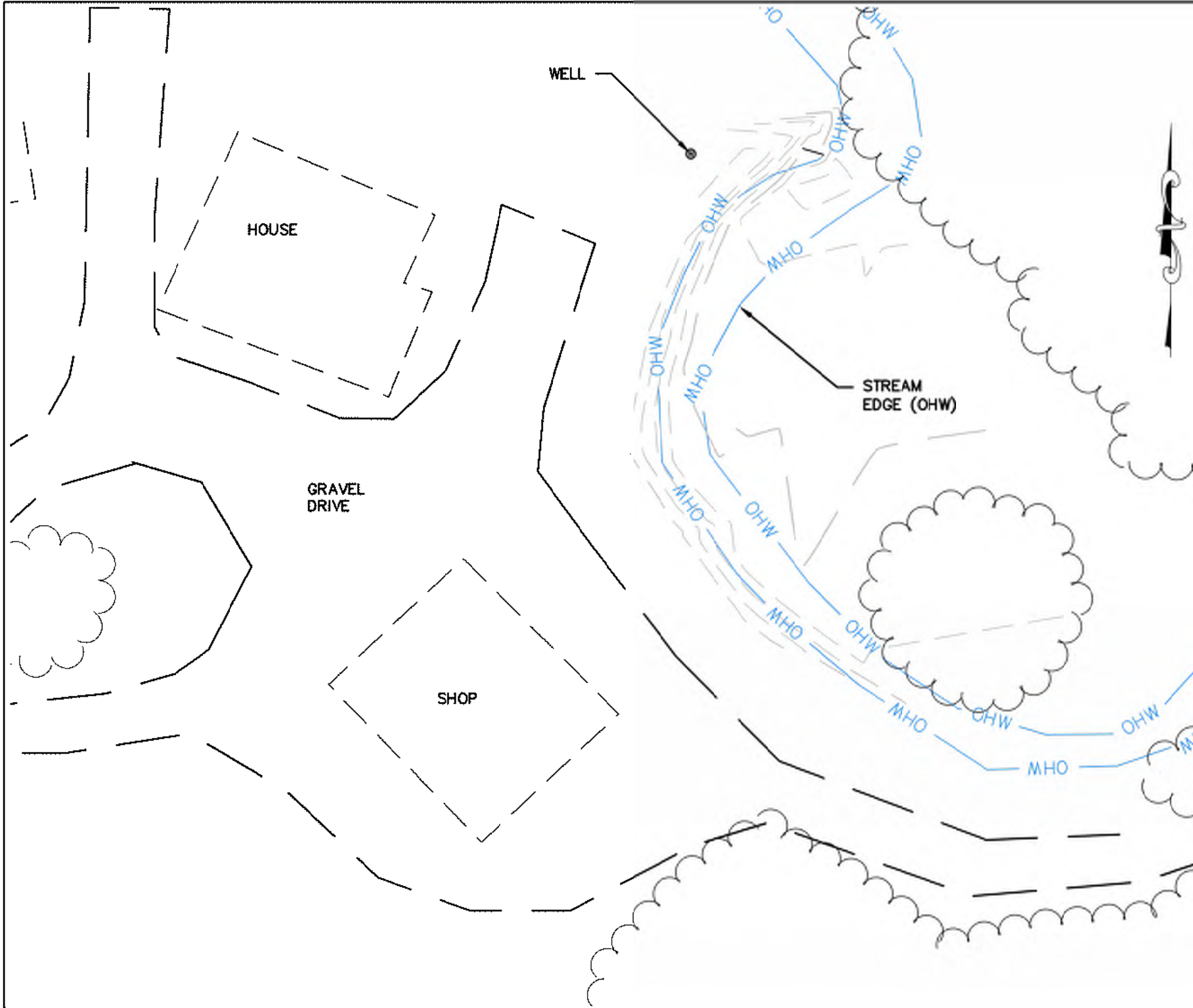
HAZARD CLASS SIGNIFICANT
JOB CLASS VI

EWP PROJECT 5041-229
RIPRAP STREAMBANK PROTECTION
LOCATION MAP
VERMONT
Mt. Holly

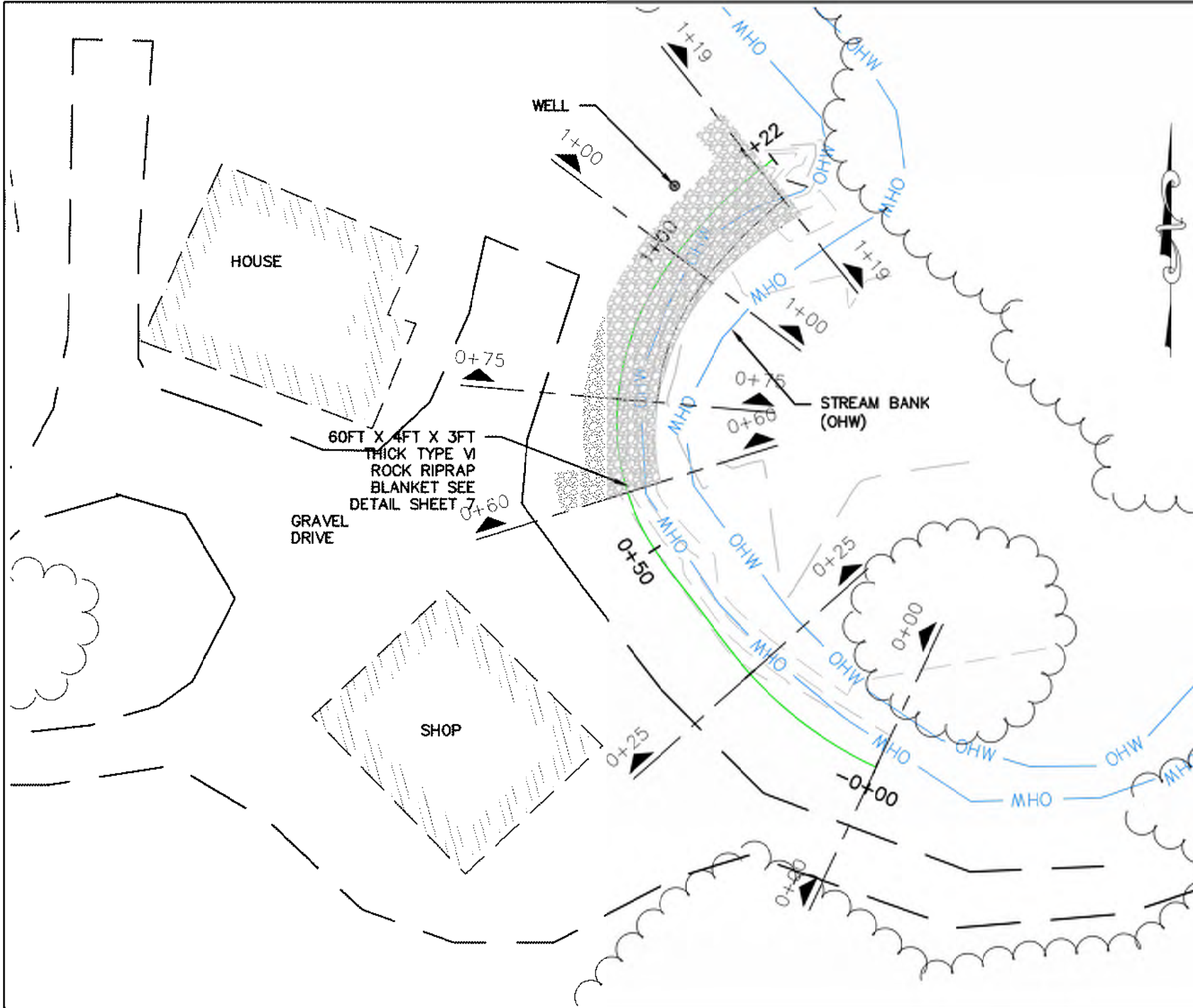
File Name
DSR Number 5041-229
Sheet 1 of 8

NO.	DATE	BY	DESCRIPTION
REVISIONS			

APPROVER DIGITAL SIGNATURE

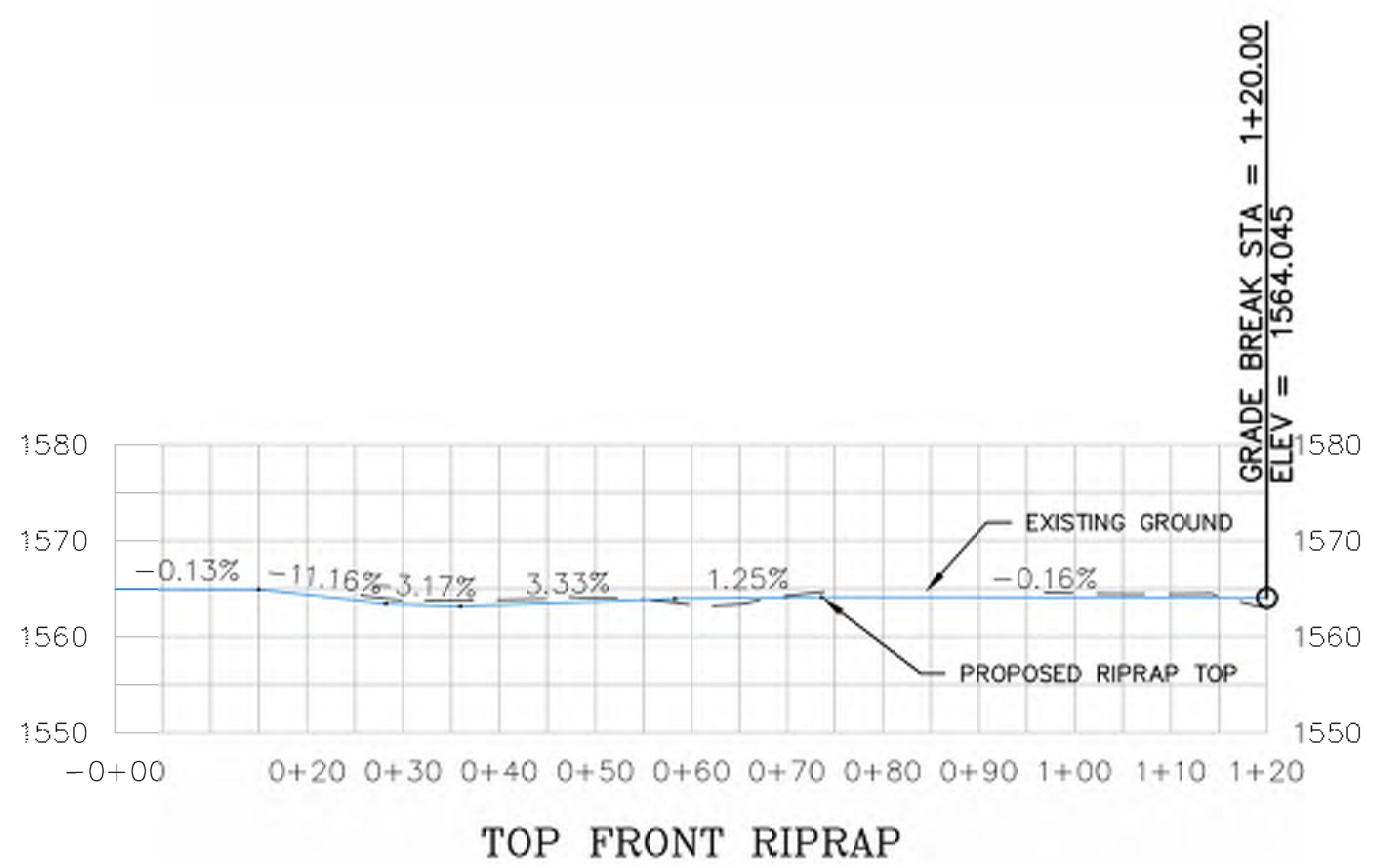


Date 07/2025		Designed A. Hook		Checked A. Hook		Approved by	
United States Department of Agriculture		USDA		HAZARD CLASS SIGNIFICANT		JOB CLASS VI	
Natural Resources Conservation Service		VERMONT		EWP PROJECT 5041-229 RIPRAP STREAMBANK PROTECTION EXISTING CONDITIONS		Mt Holly	
File Name		DSR Number 5041-229		Sheet 2 of 8			

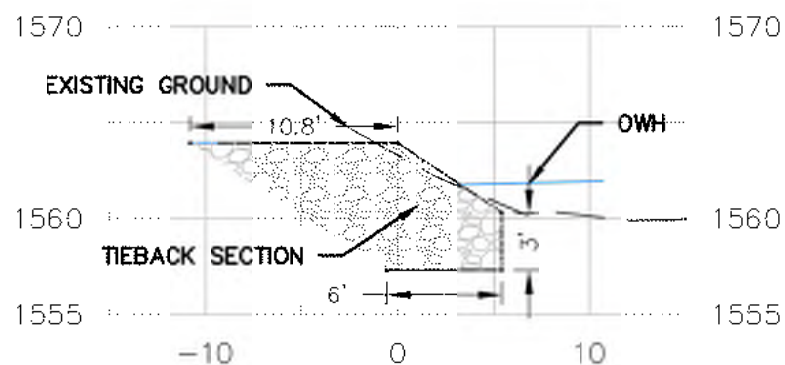


Date 07/2025 07/2025		Designed A. Hook Drawn A. Hook Checked Approved by	
HAZARD CLASS SIGNIFICANT		JOB CLASS VI	
EWP PROJECT 5041-229 RIPRAP STREAMBANK PROTECTION PROPOSED PLAN		VERMONT Mt Holly	
File Name		DSR Number 5041-229	
Sheet 3 of 8			

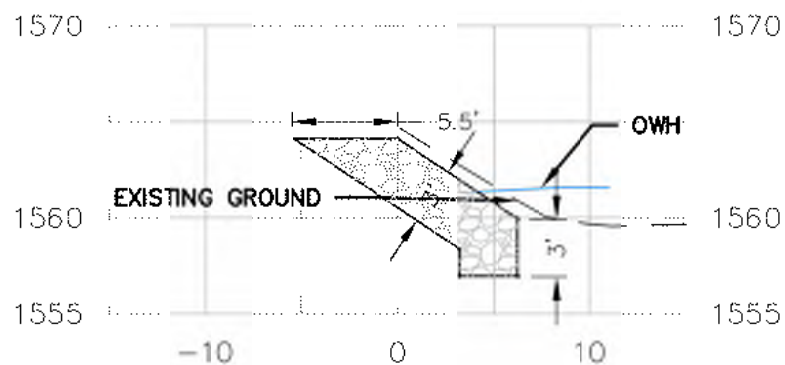
USDA United States Department of Agriculture
Natural Resources Conservation Service



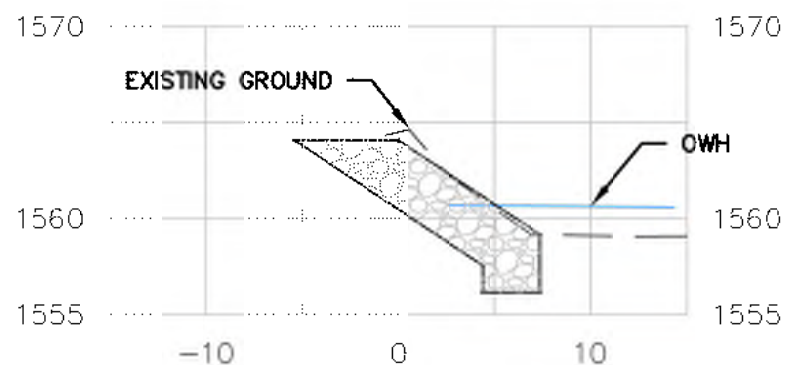
United States Department of Agriculture Natural Resources Conservation Service		Designed A. Hook Drawn A. Hook Checked Approved by	Date 07/2025 07/2025
HAZARD CLASS SIGNIFICANT	JOB CLASS VI		
EWP PROJECT 5041-229 RIPRAP STREAMBANK PROTECTION PROFILE		VERMONT Mt. Holly	
File Name			
DSR Number 5041-229			
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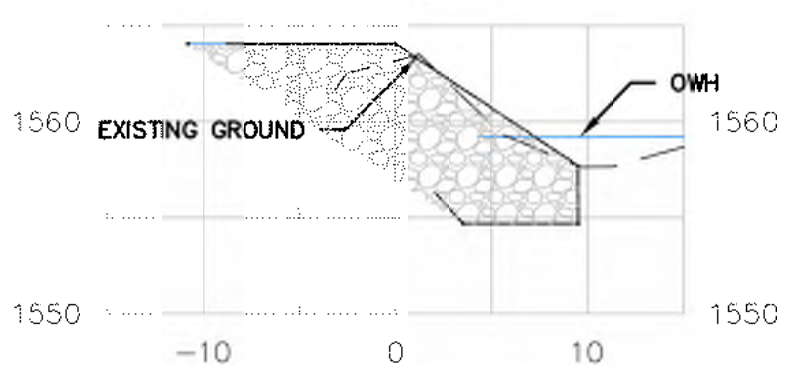
0+60



0+75



1+00



1+19

Date
07/2025
07/2025
Designed A. Hook
Drawn A. Hook
Checked
Approved by

United States
Department of
Agriculture
USDA
Natural Resources
Conservation Service

HAZARD CLASS
SIGNIFICANT

JOB CLASS
VI

EWP PROJECT 5041-229
RIPRAP STREAMBANK
PROTECTION
CROSS SECTIONS

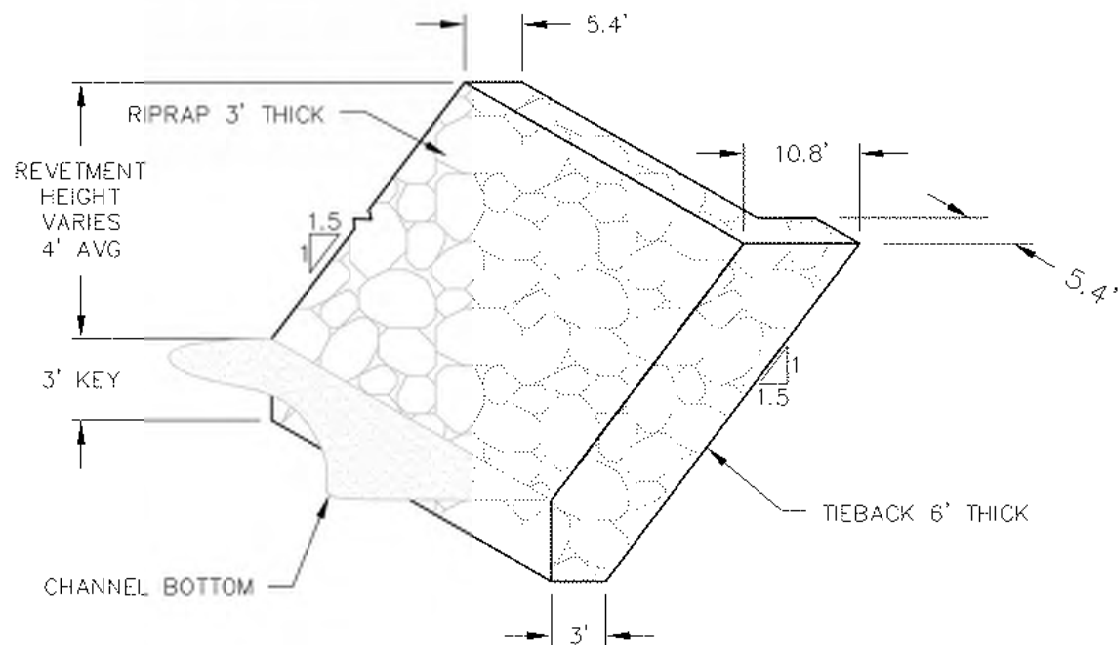
VERMONT

MT. HOLLY

File Name

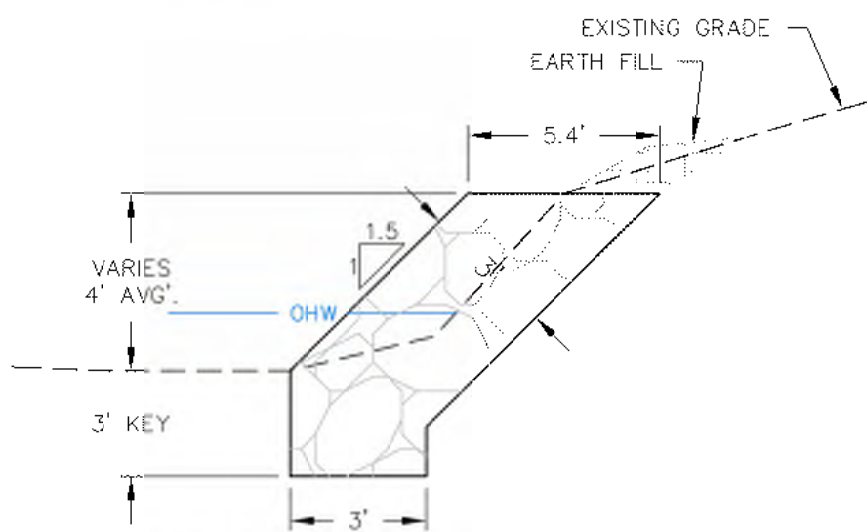
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NRCS TYPE VI RIPRAP	
GRADATION	SIZE
D ₁₀₀	30"
D ₇₅	25"
D ₅₀	20"
D ₁₀	12"

○ TIEBACK DETAIL (NOT TO SCALE)



○ STANDARD RIPRAP SECTION (NOT TO SCALE)

Date
07/2025

Designed
A. Hook

Drawn
A. Hook

Checked

Approved by

United States
Department of
Agriculture

USDA

Natural Resources
Conservation Service

HAZARD CLASS
SIGNIFICANT

JOB CLASS
VI

EWP PROJECT 5041-229
RIPRAP STREAMBANK
PROTECTION
TYPICALS

VERMONT

MT. HOLLY

File Name

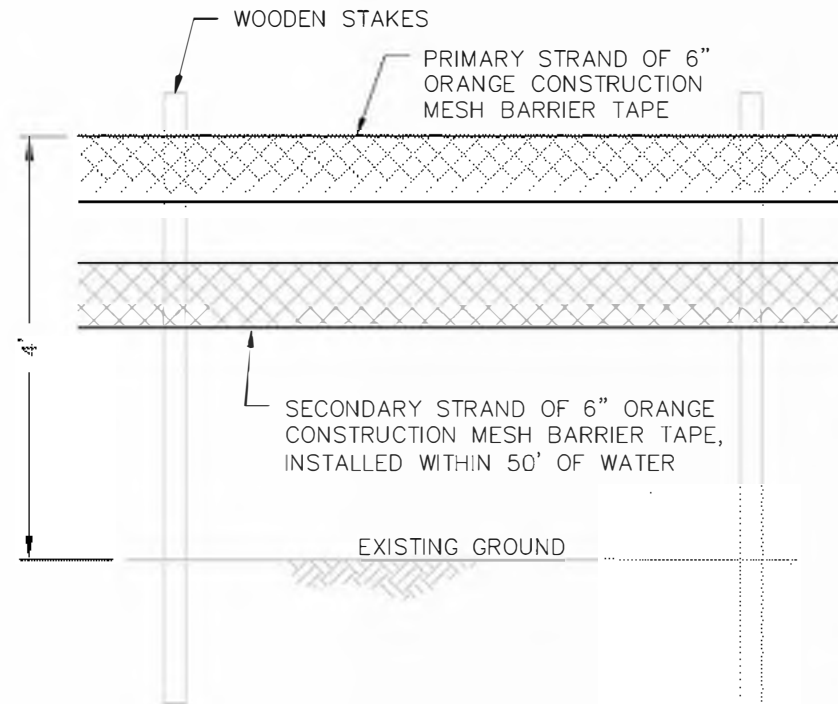
DSR Number
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VT DEC – EROSION PREVENTION AND SETTLEMENT CONTROL (EPSC) REQUIREMENTS

SEE "LOW RISK SITE HANDBOOK FOR EROSION PREVENTION AND SEDIMENT CONTROL" HANDBOOK

1. DEMARCATe APPROVED LIMITS OF DISTURBANCE – UTILIZING HIGH VISIBILITY PERIMETER FENCING, BARRIER TAPE OR FLAGGING TIED TO TREES AND/OR STAKES. (LOW RISK SITE HANDBOOK PAGES 3–4 AND DETAIL BELOW)
2. POLLUTION PREVENTION – LIMIT EXPOSURE OR RAINFALL AND STORMWATER TO MATERIALS ON SITE THAT MAY CREATE A DISCHARGE OF POLLUTANTS. (LOW RISK SITE HANDBOOK PAGES 5–6)
3. LIMIT THE CONCURRENT EARTH DISTURBANCE TO AS LITTLE AS POSSIBLE, NOT TO EXCEED THE AMOUNT APPROVED IN THE EPSC AUTHORIZATION. (LOW RISK SITE HANDBOOK PAGES 7–8)
4. SITE STABILIZATION – ALL DISTURBED AREAS SHALL HAVE TEMPORARY OR FINAL STABILIZATION WITHIN 14 DAYS OF THE INITIAL DISTURBANCE, EXCEPT: (LOW RISK SITE HANDBOOK PAGES 9–12)
 - 4.1. STABILIZATION IS NOT REQUIRED IN SELF CONTAINED EXCAVATIONS
 - 4.2. IF RUNOFF PRODUCING PRECIPITATION IS NOT FORECASTED AND CONSTRUCTION ACTIVITIES WILL CONTINUE WITHIN 24 HRS.
5. STABILIZED CONSTRUCTION ACCESS – CONSTRUCT A STONE CONSTRUCTION ACCESS TO PREVENT SEDIMENT FROM BEING TRACKED INTO THE ROADWAY (LOW RISK SITE HANDBOOK PAGES 14–16 AND DETAIL BELOW)
6. INSTALL PERIMETER CONTROLS – SILT FENCE, EROSION CONTROL BERMS, FILTER SOCKS OR STRAW WATTLES SHALL BE INSTALLED (WHEN APPROPRIATE) ON THE DOWNHILL SIDE OF CONSTRUCTION. (LOW RISK SITE HANDBOOK PAGES 21–32 AND DETAILS BELOW)
7. FOLLOW WINTER CONSTRUCTION PRACTICES (OCT 15 – APRIL 15), IF APPLICABLE (LOW RISK SITE HANDBOOK PAGES 49–54)
8. INSTALL PERMANENT CONTROLS – FINAL STABILIZATION.



LIMIT OF DISTURBANCE DEMARCATIOn (NOT TO SCALE)

NOTE: FOR OTHER DEMARCATIOn OPTIONS
SEE EPSC LOW RISK HANDBOOK.

Date 07/2025
Designed by VT DEC
Drawn by MJL
Checked by
Approved by

United States
Department of
Agriculture
USDA
Natural Resources
Conservation Service

HAZARD CLASS
SIGNIFICANT
JOB CLASS
VI

VERMONT
EWP PROJECT 5041–229
RIPRAP STREAMBANK
PROTECTION
EPSC NOTES & DETAILS
M.L. Holly

File Name
DSR Number
5041–229
Sheet 7 of 8

CONSTRUCTION NOTES

1. IT IS THE SPONSORS RESPONSIBILITY TO OBTAIN ALL PERMITS REQUIRED FOR THE CONSTRUCTION OF THIS PROJECT.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO FOLLOW ALL PERMIT REQUIREMENTS.
3. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION STAKEOUT OF THE WORK, AND MEETING GRADES AND ELEVATIONS REQUIRED BY THE DRAWINGS.
4. NOTIFY THE DIG SAFE CENTER AT (888) 344-7233 AT LEAST 48 HOURS BEFORE STARTING EXCAVATION WORK.
5. ALL WORK WILL BE DONE IN ACCORDANCE WITH ALL OSHA AND VOSHA RULES AND REGULATIONS.
6. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL SUBMIT TO THE SPONSOR MAPS DESIGNATING EACH PROPOSED DISPOSAL AREA. THE AREAS MARKED ON THE MAPS WILL REQUIRE NEPA, CULTURAL RESOURCE, AND BAT HABITAT REVIEWS. TO BE COMPLETED BY NRCS.
 - a. MATERIAL SHALL NOT BE DISPOSED OF IN WETLANDS OR FLOODPLAIN WITH ELEVATIONS BELOW THE 100 YEAR FLOOD.
7. INSTALL 2' FOOT THICK RIPRAP REVETMENT WITH 2' FOOT KEY.
8. ALL AREAS DISTURBED BY CONSTRUCTION SHALL HAVE TOPSOIL OR GRUBBING MATERIAL APPLIED, AND SEEDED AND MULCHED.

3" OF TOPSOIL SHALL BE APPLIED TO AREAS CURRENTLY MOWED. 3" OF TOPSOIL OR 6" OF GRUBBING MATERIAL MAY BE APPLIED IN OTHER AREAS DISTURBED BY CONSTRUCTION.

SEED MIX SHALL CONSIST OF THE FOLLOWING SPECIES AND APPLICATION RATES:

CREeping RED FESCUE	15 LBS/AC
KENTUCKY BLUEGRASS	15 LBS/AC.
REDTOP (OPTIONAL)	2 LBS/AC.
WHITE CLOVER	4 LBS/AC.

STRAW MULCH SHALL BE APPLIED AT A RATE OF 90 LBS/1,000 SF.

GRUBBING MATERIAL SHALL CONSIST OF GRUBBED OR STRIPPED EARTH MATERIAL CONTAINING ROOTS OF NATIVE STREAM BANK VEGETATION.

GRUBBING MATERIAL, FROM OUTSIDE OF THE PROJECT LIMITS, SHALL NOT CONTAIN ANY INVASIVE PLANT MATERIAL FOUND ON THE STATE INVASIVE PLANT LIST (vtinvasives.org) OR FEDERAL/STATE NOXIOUS WEED LISTS ON FILE WITH THE VERMONT AGENCY OF AGRICULTURE, FOOD, AND MARKETS (SEE CONSTRUCTION SPECIFICATION 11, PAGE 11 FOR WEB ADDRESS

9. ALL ITEMS SHALL BE CONSTRUCTED ACCORDING TO DESIGN SHEETS. CHANGES MUST BE APPROVED BY NRCS AND SPONSOR.

QUANTITIES FOR U.S.A.C.E. PERMIT


ITEM	QUANTITY	UNITS
AREA DISTURBED	0.02	AC
PROJECT LENGTH (TOTAL)	60	LF
DREDGING (RIPRAP KEY)	30	CY
GRAVEL/COBBLE FILL BELOW OHW	0	CY
RIPRAP FILL BELOW OHW	30	CY
VOLUME RIPRAP/LINEAR FOOT	0.5	CY/LF
TOTAL VOLUME FILL/LINEAR FOOT	0.5	CY/LF

APPROXIMATE QUANTITIES

NO	ITEMS	QUANTITY	UNITS	SPECIFICATION
1	EXCAVATION	75	CY	11
2	RIPRAP, 3-FT THICK	80	CY	44
3	TOPSOIL	12	CY	
4	SEEDING	0.1	AC	52-78

NOTES:

- EXCAVATION IS SUBSIDIARY TO RIPRAP. ASSUMES A 1:1 SLOPE OUTSIDE THE RIPRAP LIMITS
- TOPSOIL IS SUBSIDIARY TO SEEDING & MULCHING.

Date 07/2025 07/2025	
Designed A. Hook	Drawn A. Hook
Checked	Approved by
 United States Department of Agriculture Natural Resources Conservation Service	
HAZARD CLASS SIGNIFICANT	JOB CLASS VI
EWP PROJECT 5041-229 RIPRAP STREAMBANK PROTECTION NOTES & BOM	
File Name	
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